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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220		
85/TY00M83/WO	7.01.01.		s well as, where applicable, item 5 below.		
International application No.	International filing date (day/mon	th/year)	(Earliest) Priority Date (day/month/year)		
PCT/IB2004/004048	09/12/2004	Ŀ	22/12/2003		
Applicant	<u>:</u>	•			
TOYOTA JIDOSHA KABUSHIKI I	KAISHA				
This international Search Report has been according to Article 18. A copy is being tra			nority and is transmitted to the applicant		
This International Search Report consists	of a total ofsi	neets.	•		
X It is also accompanied by	a copy of each prior art document	cited in this	report.		
Basis of the report					
 With regard to the language, the language in which it was filed, unl 	international search was carried ou ess otherwise indicated under this	it on the bas item.	sis of the international application in the		
The international this Authority (Ru		s of a transl	ation of the international application furnished to		
b. With regard to any nucle	otide and/or amino acid sequenc	e disclosed	in the International application, see Box No. I.		
2. Certain claims were fou	nd unsearchable (See Box II).				
3. Unity of invention is lac	king (see Box III).				
4. With regard to the title,					
X the text is approved as su	ubmitted by the applicant.				
the text has been establis	shed by this Authority to read as fol	ows:			
			•		
5. With regard to the abstract,					
	ubmitted by the applicant.	44.15. 344	the set to see the Book to the set to see the set		
may, within one month from	om the date of mailing of this intern	this Author ational sear	ity as it appears in Box No. IV. The applicant report, submit comments to this Authority.		
6. With regard to the drawings,					
a. the figure of the drawings to be	published with the abstract is Figure	9 No. <u>1</u>			
X as suggested by	the applicant.				
	is Authority, because the applicant				
	is Authority, because this figure be	tter charact	erizes the Invention.		
b none of the figures is to be	pe published with the abstract.				

INTERNATIONAL SEARCH REPORT

International Application No PCT/IB2004/004048

A. CLASSIF	FICATION OF SUBJECT MATTER		
IPC 7	F16D3/205		
According to	International Patent Classification (IPC) or to both national classific	eation and IPC	
B. FIELDS	SEARCHED		
	cumentation searched (classification system followed by classificat	ion symbols)	
IPC 7	F16D		
Documentat	ion searched other than minimum documentation to the extent that	such documents are included in the fields se	arched
		·	
Electronic da	ata base consulted during the international search (name of data ba	ase and, where practical, search terms used	<u> </u>
	ternal, PAJ, WPI Data		•
ELO-111	ternar, rao, wri bata		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.
-			
Α	US 5 171 185 A (SCHNEIDER ET AL)		1
	15 December 1992 (1992-12-15)		
	figures		
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	figures		
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Furt	ther documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.
Special ca	ategories of cited documents:	PTT later decrement with lighted offer the light	modern filling data
'A' docum	ent defining the general state of the art which is not	"T" later document published after the inte or priority date and not in conflict with	the application but
consi	dered to be of particular relevance	cited to understand the principle or the invention	eory underlying the
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"L" docum which	ent which may throw doubts on priority claim(s) or n is cited to establish the publication date of another	involve an inventive step when the do "Y" document of particular relevance; the o	
	on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or	cannot be considered to involve an in document is combined with one or me	ventive step when the
other	means	ments, such combination being obvio in the art.	
	nent published prior to the international filing date but than the priority date claimed	*&* document member of the same patent	family
Date of the	actual completion of the international search	Date of mailing of the international sea	rch report
1			
] 3	31 March 2005	18/04/2005	
Name and	mailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,	Ferro Pozo, J	
	Fax: (+31-70) 340-3016	1 10110 1020, 0	

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